	Application No.	Applicant(s)	
Notice of Allowability	09/763,590	TAIRA ET AL.	
	Examiner	Art Unit	
	Karan A. Lagarraiana	1005	
	Karen A. Lacourciere	1635	
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication. This application is su	this application. If not included nication will be mailed in due cou	rse. THIS
1.   This communication is responsive to   Amenmanet filed 08-	07-2003 and interview condu	rted 11-14-2003	
2. X The allowed claim(s) is/are <u>1-4.6,7,10,11 and 16</u> .	57 2000 and mitorvious conduct	<u>xou 11 14 2000</u> .	
3. The drawings filed on 13 January 2003 are accepted by the	e Examiner.		
4. Acknowledgment is made of a claim for foreign priority ur	nder 35 U.S.C. § 119(a)-(d) or	· (f).	
a) ⊠ All b) ☐ Some* c) ☐ None of the:			
<ol> <li>Certified copies of the priority documents have</li> </ol>	been received.		
<ol><li>Certified copies of the priority documents have</li></ol>	been received in Application	No	
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been received	in this national stage application	from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority ur reference was included in the first sentence of the specification.	ition or in an Application Data	Sheet. 37 CFR 1.78.	pecific
(a)  The translation of the foreign language provisional a	• •		
<ol> <li>Acknowledgment is made of a claim for domestic priority ur in the first sentence of the specification or in an Application</li> </ol>	Data Sheet. 37 CFR 1.78.	,	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of the second o	this communication to file a rather this application. THIS THRE	eply complying with the requirem E-MONTH PERIOD IS NOT EXT	nents noted ΓENDABLE
7. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXANes reason(s) why the oath or o	INER'S AMENDMENT or NOTI- declaration is deficient.	CE OF
<ul> <li>8. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus</li> <li>(a) ☐ including changes required by the Notice of Draftspers</li> <li>1) ☐ hereto or 2) ☐ to Paper No</li> </ul>		( PTO-948) attached	
(b) ☐ including changes required by the proposed drawing co	orrection filed which	has been approved by the Evam	inor
(c) ☐ including changes required by the proposed drawing control of the proposed drawing cont			
(o) I moldaring changes required by the attached Examiner s	Amendment / Comment of it	Title Office action of Paper No	·
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			k) of
9. DEPOSIT OF and/or INFORMATION about the deposattached Examiner's comment regarding REQUIREMENT FOR TI	BIOLOGICAL MATER HE DEPOSIT OF BIOLOGICA	RIAL must be submitted. Note AL MATERIAL.	the
Attachment(s)			
1☐ Notice of References Cited (PTO-892)	5 Notice of Infor	mal Patent Application (PTO-152	<b>:</b> )
2☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No		mary (PTO-413), Paper No	_·
	/ 🖂 Examiner's An	nendment/Comment	
4	8∐ Examiner's Sta 9∏ Other	atement of Reasons for Allowanc	е
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KAREN A. LACOUR PRIMARY EX	RCIERE, PH.D AMINER	Naion / Labouroold	

Art Unit: 1635

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Todd Rands on 11-14-2003.

The application has been amended as follows:

In claim 6, the phrase --, comprising administering the ribozyme to one or more isolated cells -- has been inserted after the phrase "claim 1" in the second line of the claim.

In claim 10, the word "A" has been deleted and the word -- An -- has been inserted before the phrase "RNA variant" in the first line of the claim.

In claim 11, the word "A" has been deleted and the word -- An -- has been inserted before the phrase "RNA variant" in the first line of the claim.

Claim 16 has been added as follows:

Art Unit: 1635

16. (New) A method of specifically cleaving a target RNA in vitro using the ribozyme according to claim 1.

The specification has been amended as follows:

On page 14, line 19, the phrase -- (A-E) -- has been inserted after the phrase "Figure 1".

On page 15, at line 6, the phrase --(A and B) -- has been inserted after the phrase "Figure 2".

On page 15, at line 16, the phrase --(A-C) -- has been inserted after the phrase "Figure 3".

On page 16, at line 4, the phrase --(A and B) -- has been inserted after the phrase "Figure 4".

On page 16, at line 15, the phrase --(A and B) -- has been inserted after the phrase "Figure 5".

On page 16, at line 21, the phrase --(A-C) -- has been inserted after the phrase "Figure 6".

Application/Control Number: 09/763,590

Art Unit: 1635

Page 4

On page 17, at line 13, the phrase --(A-D) -- has been inserted after the phrase

"Figure 7".

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Karen A. Lacourciere whose telephone number is (703)

308-7523. The examiner can normally be reached on Monday-Thursday 7:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, John L. LeGuyader can be reached on (703) 308-0447. The fax phone

number for the organization where this application or proceeding is assigned is (703)

872-9306.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 308-

0196.

Karen A. Lacourciere November 17, 2003 KAREN A. LACOURCIERE, PH.D

THINAHY EXAMINER